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PTO/SB/05 (12/97)
Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	GEMS:0117YOD 15-EC-5768	Total Pages	54
First Named Inventor or Application Identifier			
Edward J. Panelli			
Express Mail Label No.	EL 652 334 898 IIS		

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ **Fee Transmittal Form**
(Submit an original, and a duplicate for fee processing)
2. ☒ **Specification** **Total Pages** 25
(preferred arrangement set forth below)
- Descriptive
- Cross References to Related Application
- Statement Regarding Fed sponsored R & D
- Reference to Microfilm Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
3. ☒ **Drawing(s)** (35 USC 113) **Total Sheets** 7
Total Pages 21
4. **Oath or Declaration**
a. ☒ Newly executed (original or copy)
b. ☐ Copy from a prior application (37CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
(Note Box 5 below)
i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ **Incorporation By Reference** (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (*Appendix*)
7. Nucleotide and/or Amino Acid Sequence Submission
(*if applicable, all necessary*)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- | | | | |
|-----|-------------------------------------|--|--|
| 8. | <input checked="" type="checkbox"/> | Assignment Papers (cover sheet & document(s)) | |
| 9. | <input type="checkbox"/> | 37 CFR 3.73(b) Statement
(where there is an assignee) | <input checked="" type="checkbox"/> Power of Attorney |
| 10. | <input type="checkbox"/> | English Translation Document | (if applicable) |
| 11. | <input type="checkbox"/> | Information Disclosure
Statement (IDS)/PTO-1449 | <input type="checkbox"/> Copies of IDS
Citations |
| 12. | <input type="checkbox"/> | Preliminary Amendment | |
| 13. | <input checked="" type="checkbox"/> | Return Receipt Postcard (MPEP 503) | |
| 14. | <input type="checkbox"/> | Small Entity
Statement(s) | <input type="checkbox"/> Statement filed in prior application
Status still proper and desired |
| 15. | <input type="checkbox"/> | Certified Copy of Priority Document(s)
(if foreign priority is claimed) | |
| 16. | <input type="checkbox"/> | Other | |

- 17** ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: /

18. CORRESPONDENCE ADDRESS

- | | |
|--|--|
| <input type="checkbox"/> Customer Number or Bar Code Label | <input checked="" type="checkbox"/> Correspondence address below |
|--|--|

(Insert Customer No. or Attach bar code label here)

NAME	Patrick S. Yoder				
	Fletcher, Yoder & Van Someren				
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

12/22/00

10654 U.S. PTO

PTO/SB/17 (10/96)

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FEE TRANSMITTAL

Complete if Known

Application Number	unassigned
Filing Date	herewith
First Named Inventor	Edward J. Panelli
Group Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	GEMS:0117/YOD (15-EC-5768)

TOTAL AMOUNT OF PAYMENT (\$ 1,100.00)

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to.

Deposit Account Number 07-0845/GEMS:0117/YOD (15-EC-5768)

Deposit Account Name GE Medical Systems

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.31(b)

2. ☐ Payment Enclosed:
☐ Check ☐ Money Order ☐ Other

FEE CALCULATION (fees effective 10/01/00)

1. FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	690	201	395	Utility filing fee	710.00
108	330	206	165	Design filing fee	—
107	540	207	270	Plant filing fee	—
108	790	208	395	Reissue filing fee	—
114	150	214	75	Provisional filing fee	—
SUBTOTAL (1)					(\$ 710.00)

2. CLAIMS

Total Claims	Extra	Fee from below	Fee Paid
35 - 20 = 15	X	18	= 270.00
Independent Claims 4 - 3 = 1	X	80	= 80.00

Multiple Dependent Claims — X — = —

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
103	18	203	11	Claims in excess of 20	—
102	78	202	41	Independent claims in excess of 3	—
104	270	204	135	Multiple dependent claim	—
109	82	209	41	Reissue independent claims over original patent	—
110	22	210	11	Reissue claims in excess of 20 and over original patent	—
SUBTOTAL (2)					(\$ 350.00)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	—
127	50	227	25	Surcharge - late provisional filing or cover sheet	—
139	130	139	130	Non-English specification	—
147	2,520	147	2,520	For filing a request for reexamination	—
112	920	112	920	Requesting publication of SIR prior to Examiner action	—
113	1,840	113	1,840	Requesting publication of SIR after Examiner action	—
115	110	215	55	Extension for response within first month	—
116	400	216	200	Extension for response within second month	—
117	950	217	475	Extension for response within third month	—
118	1,570	218	785	Extension for response within fourth month	—
119	310	219	155	Notice of Appeal	—
120	310	220	155	Filing a brief in support of an appeal	—
121	270	221	135	Request for oral hearing	—
138	1,510	138	1,510	Petition to institute a public use proceeding	—
140	110	240	55	Petition to revive unavoidably abandoned application	—
141	1,320	241	660	Petition to revive unintentionally abandoned application	—
142	1,320	242	660	Utility issue fee (or reissue)	—
143	450	243	225	Design issue fee	—
144	670	244	335	Plant issue fee	—
122	130	122	130	Petitions to the Commissioner	—
123	50	123	50	Petitions related to provisional applications	—
126	240	126	240	Submission of Information Disclosure Stmt	—
581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	—
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	—
Other fee (specify) —					—
Other fee (specify) —					—
SUBTOTAL (3)					(\$ 40.00)

* Reduced by Basic Filing Fee Paid

SUBMITTED BY

Typed or Printed Name	Patrick S. Yoder	Reg. Number	37,479	Complete (if applicable)	
Signature		Date	December 22, 2000	Deposit Acct. User ID	07-0845/GEMS:0117/YOD (15-EC-5768)